2007 Current Fiscal Year Report: International Space Station Independent Safety Task Force

Report Run Date: 06/05/2019 11:21:24 PM

1. Department or Agency 2. Fiscal Year

National Aeronautics and Space Administration 2007

3b. GSA Committee

3. Committee or Subcommittee

No.

International Space Station Independent Safety Task

Force

29112

4. Is this New During Fiscal 5. Current 6. Expected Renewal 7. Expected Term

Year? Charter Date Date

No 02/28/2006 02/28/2008 02/28/2007

8a. Was Terminated During 8b. Specific Termination 8c. Actual Term

FiscalYear? Authority Date

Public Law 109-155, Sec.

Yes 02/28/2007

805

9. Agency Recommendation for Next10a. Legislation Req to 10b. Legislation

FiscalYearTerminate?Pending?TerminateNoEnacted

11. Establishment Authority Statutory (Congress Created)

12. Specific Establishment 13. Effective 14. Committee 14c.

Authority Date Type Presidential?

Public Law 109-155 12/30/2005 Ad hoc No

15. Description of Committee Scientific Technical Program Advisory Board

16a. Total Number of Reports 1

16b. Report

Report Title

Date

Report of the International Space Station Independent Safety Task

02/27/2007

Force

Number of Committee Reports Listed: 1

17a. Open 1 17b. Closed 0 17c. Partially Closed 0 Other Activities 0 17d. Total 1 Meetings and Dates

 Purpose
 Start
 End

 To finalize report.
 12/14/2006
 - 12/14/2006

Number of Committee Meetings Listed: 1

	Current FY Next FY		
18a(1). Personnel Pmts to Non-Federal Members	\$0.00	\$0.00	
18a(2). Personnel Pmts to Federal Members	\$0.00	\$0.00	
18a(3). Personnel Pmts to Federal Staff	\$0.00	\$0.00	

18a(4). Personnel Pmts to Non-Member Consultants	\$0.00	\$0.00
18b(1). Travel and Per Diem to Non-Federal Members	\$5,228.00	\$0.00
18b(2). Travel and Per Diem to Federal Members	\$9,413.00	\$0.00
18b(3). Travel and Per Diem to Federal Staff	\$0.00	\$0.00
18b(4). Travel and Per Diem to Non-member Consultants	\$0.00	\$0.00
18c. Other(rents,user charges, graphics, printing, mail, etc.)	\$10,478.00	\$0.00
18d. Total	\$25,119.00	\$0.00
19. Federal Staff Support Years (FTE)	0.00	0.00

20a. How does the Committee accomplish its purpose?

1. The Independent Task Force shall review the International Space Station program with the objective of discovering and assessing any vulnerabilities of the International Space Station that could lead to its destruction, compromise the health of its crew, or necessitate its premature abandonment: (a) Catalogue threats to and vulnerabilities of the International Space Station, including design flaws, natural phenomena, computer software or hardware flaws, sabotage or terrorist attack, number of crewmembers, inability to adequately deliver replacement parts and supplies, and management or procedural deficiencies; (b) Make recommendations for corrective actions; (c) Provide any additional findings or recommendations related to International Space Station safety; (d) Prepare a report to the Administrator, Congress, and the public.

20b. How does the Committee balance its membership?

Selected by Congress. The committee has broad representation from experienced members of the aerospace and NASA communities.

20c. How frequent and relevant are the Committee Meetings?

The committee held two fact-finding preparatory meetings to ensure the continuity of the data being presented, and one open public meeting in which the committee deliberations took place.

20d. Why can't the advice or information this committee provides be obtained elsewhere?

Established under the National Aeronautics and Space Administration Authorization Act of 2005 (Public Law 109-155). Selected by Congress

20e. Why is it necessary to close and/or partially closed committee meetings? Only two preparatory fact-finding meetings and one open public meeting for deliberations were held over the past year.

21. Remarks

Designated Federal Officer

Melissa Y Gard Executive Director

Committee Members	Start	End	Occupation	Member Designation
Coats, Michael	05/30/2006	02/28/2007	NASA / Johnson Space Center	Regular Government Employee (RGE) Member
Colladay, Raymond	05/30/2006	02/28/2007	Independent Consultant	Representative Member
Holloway, Tommy	05/30/2006	02/28/2007	Independent Consultant	Special Government Employee (SGE) Member
Jacobson, Ralph	05/30/2006	02/28/2007	Independent Consultant	Special Government Employee (SGE) Member
Marshall, John	05/30/2006	02/28/2007	Independent Consultant	Special Government Employee (SGE) Member
O'Connor, Bryan	05/30/2006	02/28/2007	NASA / Headquarters	Regular Government Employee (RGE) Member
Roe, Ralph	05/30/2006	02/28/2007	NASA / Langley Research Center	Regular Government Employee (RGE) Member
Scolese, Christopher	05/30/2006	02/28/2007	NASA / Headquarters	Regular Government Employee (RGE) Member
Sieck, Robert	05/30/2006	02/28/2007	Independent Consultant	Special Government Employee (SGE) Member
Voss, James	05/30/2006	02/28/2007	Aerospace Consultant	Special Government Employee (SGE) Member
Williams, Richard	05/30/2006	02/28/2007	NASA / Headquarters	Regular Government Employee (RGE) Member

Number of Committee Members Listed: 11

Narrative Description

This Congressionally mandated task force is reviewing the International Space Station (ISS) program with the objective of discovering and assessing any vulnerabilities of the ISS that could lead to its destruction, compromise the health of its crew, or necessitate its premature abandonment. This supports NASA's strategic goal to complete the ISS in a manner consistent with NASA's International Partner commitments and the needs of human exploration.

What are the most significant program outcomes associated with this committee?

	Checked if Applies
Improvements to health or safety	✓
Trust in government	
Major policy changes	
Advance in scientific research	
Effective grant making	
Improved service delivery	
Increased customer satisfaction	
Implementation of laws or regulatory requirements	
Other	

Outcome Comments

What are the cost savings associated with this committee?

	Checked if Applies
None	✓
Unable to Determine	
Under \$100,000	
\$100,000 - \$500,000	
\$500,001 - \$1,000,000	
\$1,000,001 - \$5,000,000	
\$5,000,001 - \$10,000,000	
Over \$10,000,000	
Cost Savings Other	
Cost Savings Comments	
NA	
What is the approximate <u>Number</u> of recommendations prod for the life of the committee?	luced by this committee
Number of Recommendations Comments Feedback is expected via an invitation to the review scheduled i	n December
T coabaok is expected via air invitation to the review somedica i	ii Becember.
What is the approximate <u>Percentage</u> of these recommendate will be <u>Fully</u> implemented by the agency? 50%	ions that have been or
% of Recommendations <u>Fully</u> Implemented Comments NA	
What is the approximate <u>Percentage</u> of these recommendate will be <u>Partially</u> implemented by the agency? 50%	ions that have been or
% of Recommendations <u>Partially</u> Implemented Comments NA	

Does the agency provide the committee with feedback regarding actions taken to

mplement recommendations or advice offered? Yes No Not Applicable	
Agency Feedback Comments NA	
What other actions has the agency taken as a result of the committee's advice recommendation?	or
Checked if A	pplies
Reorganized Priorities	
Reallocated resources	
ssued new regulation	
Proposed legislation	
Approved grants or other payments Other	
Action Comments	
This task force only issued its interim recommendations 10 days prior to the end of the iscal year and the complete task force report is scheduled to be published in Februar 2007, by the task force end date.	
s the Committee engaged in the review of applications for grants?	
Grant Review Comments NA	
How is access provided to the information for the Committee's documentation	?
Checked if A	
Contact DFO	✓
Online Agency Web Site	
Online Committee Web Site	
Online GSA FACA Web Site	
Publications	
Other	

Access Comments

N/A